

UNITED STATE DEPARTMENT OF COMMERCE Patent and Trademark Office

NOTICE OF ALLOWANCE AND ISSUE FEE DUE

MM11/1109

STAAS & HALSEY SUITE 500 700 ELEVENTH STREET N W WASHINGTON DC 20001

APPLICATION NO.	FILING DATE	TOTAL CLAIMS	EXAMINER AND GROUP ART UNIT		DATE MAILED
08/988,040	12/10/97	022	NGUYEN, A	2854	11/09/98
First Named VE STITICALLY, Applicant		95 L	SC 154(b) term ext. =	0 Days	Žiu

THLE OF PROCEDURE FOR FULLY AUTOMATIC CYLINDER CLEANING IN PRINTING PRESSES INVENTIONHAVING A CENTRAL CONTROL SYSTEM

ATTY'S DOCKET NO.	CLASS-SUBCLASS	BATCH NO.	APPLN. TYPE	SMALL ENTITY	FEE DUE	DATE DUE
3 51.1115-C	101-48	33.000 L	37 UTILIT	Y MO	\$1320.00	02/09/99

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED.

THE ISSUE FEE MUST BE PAID WITHIN <u>THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED.</u>

HOW TO RESPOND TO THIS NOTICE:

- I. Review the SMALL ENTITY status shown above. If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:
 - A. If the status is changed, pay twice the amount of the FEE DUE shown above and notify the Patent and Trademark Office of the change in status, or
 - B. If the status is the same, pay the FEE DUE shown above.
- If the SMALL ENTITY is shown as NO:
- A. Pay FEE DUE shown above, or
- B. File verified statement of Small Entity Status before, or with, payment of 1/2 the FEE DUE shown above.
- II. Part B-Issue Fee Transmittal should be completed and returned to the Patent and Trademark Office (PTO) with your ISSUE FEE. Even if the ISSUE FEE has already been paid by charge to deposit account, Part B Issue Fee Transmittal should be completed and returned. If you are charging the ISSUE FEE to your deposit account, section "4b" of Part B-Issue Fee Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give application number and batch number.

 Please direct all communications prior to issuance to Box ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

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FILING DATE

FIRST NAMED APPLICANT

APPLICATION NUMBER 08/988,040

08/988040

12/10/97

VESTMAN

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51.1115-C

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STAAS & HALSEY SUITE 500 700 ELEVENTH STREET N W WASHINGTON DC 20001

EXAMINER

ATTORNEY DOCKET NO.

ART UNIT PAPER NUMBER 8

2854 DATE MAILED:

11/09/98

This is a communication from the examiner in charge of your application. COMMISSIONER OF PATENTS AND TRADEMARKS

NOTICE OF ALLOWABILITY

All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in previously mailed), a Notice of Allowance and Issue Fee Due or other appropriate communica	this application. If not included herewith (or tion will be mailed in due course.						
X This communication is responsive to the response filed 9/14/98 and	1 telephone interview 11/4/98.						
\boxtimes The allowed claim(s) is/are 1, 3, 5-20 and 22-25	·						
☐ The drawings filed on are acceptable.							
Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d).							
All Some None of the CERTIFIED copies of the priority documents have be	een						
🔀 received.							
received in Application No. (Series Code/Serial Number)	•						
Treceived in this national stage application from the International Bureau (PCT Rule 17.2(a)).							
*Certified copies not received:							
☐ Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e).							
A SHORTENED STATUTORY PERIOD FOR RESPONSE to comply with the requirements no FROM THE "DATE MAILED" of this Office action. Failure to timely comply will result in ABAN time may be obtained under the provisions of 37 CFR 1.136(a).	ted below is set to EXPIRE THREE MONTHS DONMENT of this application. Extensions of						
Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL APPLICATION declaration is deficient. A SUBSTITUTE OATH OR DECLARATION IS REQUIRED.	I, PTO-152, which discloses that the oath or						
Applicant MUST submit NEW FORMAL DRAWINGS							
\square because the originally filed drawings were declared by applicant to be informal.							
oxtimes including changes required by the Notice of Draftperson's Patent Drawing Review, PTO	948, attached hereto or to Paper No						
including changes required by the proposed drawing correction filed on	, which has been approved						
including changes required by the attached Examiner's Amendment/Comment.							
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be write. The drawings should be filed as a separate paper with a transmittal letter addressed to	ten on the reverse side of the drawings. o the Official Draftperson.						
☐ Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT O	OF BIOLOGICAL MATERIAL.						
Any response to this letter should include, in the upper right hand corner, the APPLICATION N If applicant has received a Notice of Allowance and Issue Fee Due, the ISSUE BATCH NUMB ALLOWANCE should also be included. 11/18/1998 LSPRUELL 00000002 193935 08305(08) Attachment(s)	IUMBER (SERIES CODE/SERIAL NUMBER). ER and DATE of the NOTICE OF						
01 FC:103 770.00 CH 02 FC:104 Notice of Restarcations Cited, PTO-892	Edgar S. Bur						
☐ Information Disclosure Statement(s), PTO-1449, Paper No(s).							
Notice of Draftsperson's Patent Drawing Review, PTO-948	Edgar Burr						
☐ Notice of Informal Patent Application, PTO-152	Supervisory Patent Examiner Technology Center 2800						
☑ Interview Summary, PTO-413	sured solitor solitor						
☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material							
✓ Examiner's Statement of Reasons for Allowance	<i>)</i>						

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It is noted that applicant incorrectly numbered Claims 21-24. Accordingly, the examiner has renumbered claims 21-24 as 22-25 respectively to comply with section 608.01 (j) of the MPEP and henceforth the claims will be referred to only as renumbered.

This applicant contains a Multiple Dependent Claim for which the fee has not been paid. The Multiple Dependent Claim Fee has been charged to Deposite Account 19-3935 as agreed by Mr. Mark J. Henry in a telephone conversation on November 4, 1998.

EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended as follows:

In the Specification:

On page 1, the following has been inserted before the heading "BACKGROUND OF THE

INVENTION", - This application is a Continuation of application 08/340,376, now abandoned

In claim 23:

Line 1, "21" has been replaced with --22--.

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The change serves to correctly identify the parent claim of claim 23.

The following is an examiner's statement of reasons for allowance: Upon reconsideration in view of applicant's argument including the argument filed after Final Rejection of the parent case and especially in view of reconsideration of pages 6-8 of applicant's specification which specifically enumerates the various parameters of the optimal wash sequence it has been concluded that the Iijima reference does not render obvious the claimed invention for the reason that in Iijima the wash sequence varies only in response to the manual selection of one of two positions of a manual switch. The wash sequence is always the same as long as the position of the manual switch is not changed. In the presently claimed method a plurality of parameters, as described on pages 6-8 of the specification are sensed and may influence the washing process. The prior art does not teach establishing an optimal wash sequence for each selected cylinder based on a plurality of parameters as taught and claimed by applicant.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Anthony Nguyen whose telephone number is (703) 308-2869. The examiner can normally be reached daily from 9 AM to 5PM. If attempts to reach the examiner

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by telephone are unsuccessful, the examiner's supervisor, Edgar Burr, can be reached on (703) 308-0979. The fax phone number for this Group is (703) 308-2864.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 308-0858.

AH N

November 6, 1998

Edgar Burr Supervisory Patent Examiner Technology Center 2800